

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Timmis et al. Attorney Docket No.: 22822C
Application No.: Not Yet Assigned Group Art Unit: Not Yet Assigned
Filed: Concurrently herewith
Title: METHODS FOR CLASSIFICATION OF SOMATIC EMBRYOS

INFORMATION DISCLOSURE STATEMENT

Federal Way, Washington 98063

October 7, 2003

TO THE COMMISSIONER FOR PATENTS:

Applicants are aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application.

1. X This application relies, under 35 U.S.C. § 120, on the earlier filing date of U.S. patent application No. 09/700,037, filed July 2, 2001, which is a United States national stage application of International application No. PCT/US99/12128, filed June 1, 1999, the benefit of the filing date of which is hereby claimed under 35 U.S.C. § 120, which in turn claims the benefit of United States application No. 60/087,524, filed June 1, 1998, the benefit of the filing date of which is hereby claimed under 35 U.S.C. § 119. The references listed on the attached form were submitted to and/or cited by the Patent and Trademark Office in the prior applications and, therefore, are not required to be provided in this application.
2. X This Information Disclosure Statement is being filed concurrently with the above-identified application.

Respectfully submitted,

WEYERHAEUSER COMPANY



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(Use as many sheets as necessary)

Complete if Known

Application Number	Not Yet Assigned
Filing Date	October 7, 2003
First Named Inventor	Roger Timmis
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	22822C

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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Signature		Date Considered	
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		GROG JL et al., "Dimensional Model of Zygotic Douglas-Fir Embryo Development," Intl Plant Sci 160(4): 653-662, 1999 US	
		TIMMIS R, "Bioprocessing for Tree Production in the Forest Industry: Conifer Somatic Embryogenesis," Biotech Progr 14(1):156-167, Feb 1998 US	
		CHENG Z et al., "Machine Vision Techniques for Somatic Coffee Embryo Morphological Feature Extraction," Am Soc of Agri Eng 37(5): 1663-1669, 1994 US	
		CHI CM et al., "An Advanced Image Analysis System for Evaluation of Somatic Embryo Development," Biotech and Bioeng 50:65-72, Apr 1996 US	

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